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27 February 2002

Commissioner for Patents Washington, D.C. 20231

Box Patent Application

Dear Sir:

New U.S. Patent Application filed 27 February 2002 Re:

Serial No.: Unassigned

For: RICIN VACCINE AND METHODS OF MAKING AND

USING THEREOF

Inventors: Mark A. OLSON et al.

Atty Docket No.: P67452US0 (RIID 01-58)

Enclosures: I.

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above-identified patent application.

1. U.S. Utility Patent Application entitled:

RICIN VACCINE AND METHODS OF MAKING AND USING THEREOF

and naming the following as inventor(s):

Mark A. OLSON 12 North Pointe Terrace Middletown, MD 21769

Charles B. MILLARD 104 Frederick Avenue Frederick, MD 21701

Michael P. BYRNE 11702 Morning Glory Place New Market, MD 21774

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27 February 2002

Robert W. WANNEMACHER 5607 Calvert Drive Frederick, MD 21703-7548

Ross D. LECLAIRE 1865 Bullene Drive Frederick, MD 21702

- a. A specification containing:
 - (i) 34 pages of description;
 - (ii) 11 pages of Sequence Listing;
 - (iii) 3 pages of claims (24 claims); and
 - (iv) 1 page of Abstract
- b. 2 sheets of drawings: (Figures 1-3).

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
For	No. Filed	No. Extra
Basic Fee		
Total Claims	24-20 =	4
Indep. Claims	2-3 =	0
Multiple Depen	dent Claim Prese	ented

^{*}If the difference in Col. 1 is less than zero, enter "0" in Col. 2

SMALL ENTITY		
Rate	Rate Fee	
	\$370.00	
x 9 =		
x 42=		
+ 135 =		
Total		

LARGI	LARGE ENTITY	
Rate	Fee	
	\$740.00	
x 18 =	\$72.00	
x 84 =		
+ 270 =		
Total	\$812.00	

or

or

or or

II. Filing under 37 C.F.R. § 1.53(b)

This application is being filed under the provisions of 37 C.F.R. § 1.53(b). Applicants respectfully await notification from the Patent and Trademark Office of the time set for filing any missing parts.

Also enclosed herewith are the following:

- 1. One (1) Oath/Declaration.
- 2. Two (2) return postcards.
- 3. One (1) Floppy Disk containing the electronic copy of the Sequence Listing.

III. Correspondence Address.

The correspondence address for this application is (37 C.F.R. §1.51(vii)):

Office of the Staff Judge Advocate
U.S. Army Medical Research and Materiel Command
ATTN: MCMR-JA (Ms. Elizabeth Arwine)
504 Scott Street
Fort Detrick, MD 21702-5012

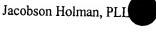
27 February 2002



IV. Statement as to whether invention was made by an agency of the U.S. Government or under contract with an agency of the U.S. Government. (37 C.F.R. §1.51(viii)):

		is invention was made by the United States Army Medical Research and ateriel Command, which is an agency of the United States Government.		
V.	Small	small Entity Status Assertion under 35 U.S.C. 1.27(c)(1):		
	Applicant is is is not a Small Entity.			
VI.	Claim for Priority:			
		Foreign priority benefits under 35 U.S.C. 119(a)-(d) is hereby claimed of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:		
		Foreign Application: Country: Filing Date:		
		The benefit of priority under 35 U.S.C. 119(e) is hereby claimed of the United States provisional patent application(s) referenced above.		
		The benefit of priority under 35 U.S.C. 120 is hereby claimed of any United States non-provisional patent application(s) listed below:		
		Serial No.: Filing Date: Status:		
VII.	. Method of fee payment			
	Charge	in the amount of is enclosed. Account No. 210-380, Reference No. P67452US0(RIID 01-58) in the amount		
01 3	\$812.00			
	The U.S. Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to			
		sit Account No. 210-380. A duplicate copy of this sheet is attached.		
		Any additional filing fees required under 37 C.F.R. §1.16.		
	an r	Any patent application processing fees under 37 C.F.R. §1.17.		
\boxtimes		J.S. Patent and Trademark Office is hereby authorized to charge payment of the		
	following fees during the pendency of this application or credit any overpayment to Deposit Account No. <u>210-380</u> . A duplicate copy of this sheet is enclosed.			
	Беро	Any patent application processing fees under 37 C.F.R. §1.17		
The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of				
		Allowance, pursuant to 37 C.F.R. §1.311(b)		
		Any filing fees under 37 C.F.R. §1.16 for presentation of extra claims.		

27 February 2002



If the Filing Fee is found to be insufficient for any reason, please charge such deficiency to Deposit Account No. 210-380, Reference No. P67452US0 (RIID 01-58).

It is respectfully requested that, of the two attached post cards, one be stamped with the filing date of these documents and returned to our courier, and the other prepaid postcard be stamped with the filing date and unofficial serial number and returned as soon as possible.

Respectfully submitted,

JACOBSON HOLMAN, PLLO

Reg. No. 43,172

Date: 27 February 2002

The Jenifer Building 400 Seventh Street, N.W. Washington, DC 20004-2201 (202) 662-8497

Attorney Docket No.: P67452US0 (RIID 01-58)

SKS:VJB